

Tender Inviting Authority: Staff Officer (Civil),CCL, Giridih Area						
Name of Work:Repair of Capacitor Bank shed town supply, B-type colony sub - station, Beniadih and fixing of signboard under Giridih Area						
	Category of Services (To Be Selected by Department)	Category of Bidder( To Be Selected by Bidder)	To Be Entered by Department			
ITC Not Available	Works Contract	Bidder's Status (Mandatory)	Rate of GST (in %)	GST to be Paid By Bidder (in Rs.)	GST to be Paid By CIL/Subsidiary (in Rs.)	
Name of the Bidder/ Bidding Firm / Company :		Select	18.00	0.00	0.00	
<p align="center"><b>PRICE SCHEDULE</b></p> <p align="center">(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )</p>						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Estimated Rate in Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. 2.8.1 All kinds of soil	1.13	cum	188.45	212.95	INR Two Hundred & Twelve and Paise Ninety Five Only
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6(1Cement :3coarsesand(zone-III)derivedfromnatural sources:6 graded stone aggregate 20 mm nominal size derived from natural sources)	5.43	Cum	5916.00	32123.88	INR Thirty Two Thousand One Hundred & Twenty Three and Paise Eighty Eight Only
3	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:Cement mortar 1:6 (1 cement : 6 coarse sand)	0.83	cum	5322.15	4417.38	INR Four Thousand Four Hundred & Seventeen and Paise Thirty Eight Only
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6(1 cement: 6 coarse sand)	9.79	cum	6494.75	63583.60	INR Sixty Three Thousand Five Hundred & Eighty Three and Paise Sixty Only
5	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	150.60	sqm	217.70	32785.62	INR Thirty Two Thousand Seven Hundred & Eighty Five and Paise Sixty Two Only
6	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	294.38	kg	92.55	27244.87	INR Twenty Seven Thousand Two Hundred & Forty Four and Paise Eighty Seven Only

7	Providing and fixing precast galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling / self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, including cutting to size and shape wherever required.	91.84	sqm	571.00	52440.64	INR Fifty Two Thousand Four Hundred & Forty and Paise Sixty Four Only
8	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	1.88	cum	7365.50	13847.14	INR Thirteen Thousand Eight Hundred & Forty Seven and Paise Fourteen Only
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars	141.00	kg	75.85	10694.85	INR Ten Thousand Six Hundred & Ninety Four and Paise Eighty Five Only
10	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length ( total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape (R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq. mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost off M.S. angle, C.C. blocks shall be paid separately)	40.00	mtr	255.85	10234.00	INR Ten Thousand Two Hundred & Thirty Four Only
11	Finishing walls with water proofing cement paint of required shade : 13.109.1 Old work (one or more coats applied @ 2.20 kg/10 sqm) over priming coat of primer applied @ 0.80 litres/10 sqm complete including cost of Priming coat.	250.00	sqm	72.30	18075.00	INR Eighteen Thousand & Seventy Five Only
12	Demolishing brickwork manually by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. 15.7.4 In cement mortar	12.56	cum	1194.45	15002.29	INR Fifteen Thousand & Two and Paise Twenty Nine Only
13	Supplying and stacking at site. 53 mm to 22.4 mm size stone aggregate	62.26	cum	1833.05	114125.69	INR One Lakh Fourteen Thousand One Hundred & Twenty Five and Paise Sixty Nine Only
14	Clearing grass and removal of the rubbish upto a distance of 50m outside the periphery of the area cleared.	850.00	sqm	5.20	4420.00	INR Four Thousand Four Hundred & Twenty Only
15	CARRIAGE OF MATERIALS 1.1 By Mechanical Transport including loading, unloading and stacking 1.1.1 Lime, moorum, building rubbish Lead - 5 km	56.60	cum	168.10	9514.46	INR Nine Thousand Five Hundred & Fourteen and Paise Forty Six Only
16	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earthwork and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used. 16.18.1 With G.I. barbed wire	270.00	mtr	16.15	4360.50	INR Four Thousand Three Hundred & Sixty and Paise Fifty Only

17	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. 2.8.1 All kinds of soil	1.62	cum	188.45	305.29	INR Three Hundred & Five and Paise Twenty Nine Only
18	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4(1cement :2coarsesand(zone-III)derivedfromnatural sources:4graded stone aggregate 20 mm nominal size derived from natural sources)	1.35	Cum	6490.90	8762.72	INR Eight Thousand Seven Hundred & Sixty Two and Paise Seventy Two Only
19	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	862.50	kg	92.55	79824.38	INR Seventy Nine Thousand Eight Hundred & Twenty Four and Paise Thirty Eight Only
20	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	87.14	sqm	99.90	8705.29	INR Eight Thousand Seven Hundred & Five and Paise Twenty Nine Only
21	Lettering with black Japan paint of approved brand and manufacture	12000.00	Per letter per cm height	3.70	44400.00	INR Forty Four Thousand Four Hundred Only
22	Total impact of GST for the purpose of CTC	1.000	Nos	0.00	0.00	INR Zero Only
Total in Figures					555080.54	INR Five Lakh Fifty Five Thousand & Eighty and Paise Fifty Four Only
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words		INR Zero Only				